

INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO. A-64259-2/RMS/AMS	SERIAL NO. 10/057,457
		APPLICANT NOLAN, Gary P.	
		FILING DATE January 22, 2002	GROUP 1631
PTO-1449			

U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
JBS	A1 5,639,595	6/1997	Mirabelli et al.	435	6	RECEIVED MAY 13 2002 TECH CENTER 1600
JBS	A2 5,723,323	3/1998	Kauffman et al.			
JBS	A3 5,223,408	6/1993	Goeddel	COPY OF PAPERS ORIGINALLY FILED		
JBS	A4 5,723,287	3/1998	Russell			
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						Yes No
JBS	B1 95/16054	6/1995	WO			
JBS	B2 94/19478	9/1994	WO			
JBS	B3 95/04824	2/1995	WO			
JBS	B4 96/38553	12/1996	WO			
JBS	B5 96/23899	8/1996	WO			
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JBS	B7 93/08278	4/1993	WO			
JBS	B8 94/06920	3/1994	WO			
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JBS	B12 91/17266	11/1991	WO			
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JBS	B14 00/05406	2/2000	WO			
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JBS	B16 93/23569	11/1993	WO			
JBS	B17 0 383 620	8/1990	EP			
JBS	B18 0 334 301B1	9/1989	EP			

EXAMINER <i>J.B. Bruns</i>	DATE CONSIDERED <i>08 January 2004</i>
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<b>INFORMATION DISCLOSURE CITATION</b> <i>MAY 09 2002</i> <i>PTO-1449</i>			ATTY. DOCKET NO. A-64259-2RMS/AMS	SERIAL NO. 10/057,467	
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<b>U.S. PATENT DOCUMENTS</b>					
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS
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<i>BB</i>	C1	Rayner and Gonda, "A Simple and Efficient Procedure for Generating Stable Expression Libraries by cDNA Cloning in a Retroviral Vector," <i>Mol Cell Biol</i> 14(2):880-887 (Feb 1994)			
<i>BB</i>	C2	Gudkov et al., "Cloning mammalian genes by expression selection of genetic suppressor elements: Association of kinesin with drug resistance and cell immortalization," <i>Proc. Natl. Acad. Sci. USA</i> 91:3744-3748 (Apr 1994)			
<i>BB</i>	C3	Whiteway et al., "Dominant negative selection of heterologous genes: Isolation of <i>Candida albicans</i> genes that interfere with <i>Saccharomyces cerevisiae</i> mating factor-induced cell cycle arrest," <i>Proc. Natl. Acad. Sci. USA</i> 89:9410-9414 (Oct 1992)			
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<b>OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)</b>				
<p><i>(Handwritten marks: CITE JC47, MAY 05 2002, C25-C43)</i></p> <p>Berkhout and Klaver, "In vivo selection of randomly mutated retroviral genomes," <i>Nucleic Acids Res.</i> 21(22):5020-5024 (1993).</p> <p>Gavin et al., "Major histocompatibility complex class I allele-specific peptide libraries: identification of peptides that mimic an H-Y T cell epitope," <i>Eur J. Immunol.</i> 24:2124-2133 (1994).</p> <p>Abbas, et al., Chapter 11, "Cytokines", in <i>Cellular and Molecular Immunology</i> W.B. Saunders Co., Philadelphia, PA (1994).</p> <p>Roninson et al., "Genetic Suppressor Elements: New Tools for Molecular Oncology – Thirteenth Cornelius P. Rhoads Memorial Award Lecture," <i>Cancer Res</i> 55:4023-4028 (Sep 1995).</p> <p>Murphy and Efstathiadis, "Cloning vectors for expression of cDNA libraries in mammalian cells," <i>Proc. Natl. Acad. Sci. USA</i> 84:8277-8281 (Dec 1987).</p> <p>LaBean and Kauffman, "Design of synthetic gene libraries encoding random sequence proteins with desired ensemble characteristics," <i>Protein Science</i> 2:1249-1254 (1993).</p> <p>Deng et al., "Basis for selection of improved carbohydrate-binding single-chain antibodies from synthetic gene libraries," <i>Proc. Natl. Acad. Sci. USA</i> 92:4992-4996 (May 1995).</p> <p>Virnekás et al., "Trinucleotide phosphoramidites: ideal reagents for the synthesis of mixed oligonucleotides for random mutagenesis," <i>Nucleic Acids Res</i> 22(25):5600-5607 (1994).</p> <p>Ito et al., "A general method for introducing a series of mutations into cloned DNA using the polymerase chain reaction," <i>Gene</i> 102:67-70 (1991).</p> <p>Stuhlmann et al., "Introduction of a selectable gene into different animal tissue by a retrovirus recombinant vector," <i>Proc. Natl. Acad. Sci. USA</i> 81:7151-7155 (Nov 1984).</p> <p>Winnacker, E-L, <i>From genes to clones: Introduction to Gene Technology</i>, Weinheim, New York: VCH, pp. 260-270 (1987).</p> <p>Winnacker, E-L, <i>From genes to clones: Introduction to Gene Technology</i>, Weinheim, New York: VCH, p. 359 (1987).</p> <p>Winnacker, E-L, <i>From genes to clones: Introduction to Gene Technology</i>, Weinheim, New York: VCH, pp. 363-370 (1987).</p> <p>Winnacker, E-L, <i>From genes to clones: Introduction to Gene Technology</i>, Weinheim, New York: VCH, pp. 373-374 (1987).</p> <p>Caldecott, et al., "An Interaction between the Mammalian DNA Repair Protein XRCC1 and DNA Ligase III," <i>Mol Cell Biol</i> 14(1):68-76 (1994).</p> <p>Youssoufian, H, "Localization of Fanconi anemia C protein to the cytoplasm of mammalian cells," <i>Proc. Natl. Acad. Sci. USA</i> 91:7975-7979 (Aug 1994).</p> <p>Priority document, Denmark Patent Application No. 0629/95, titled "A Method for Identification of Biologically Active Peptides and Nucleic Acids" (June 2, 1995).</p> <p>Kim et al., "Diversified sequences of peptide epitope for same-RNA recognition," <i>Proc. Natl. Acad. Sci. USA</i> 90:10046-10050 (Nov 1993).</p> <p>Pan, W. et al. "Isolation of virus-neutralizing RNAs from a large pool of random sequences," <i>Proc Natl Acad Sci U S A</i>. 1995 Dec 5;92(25):11509-13.</p> <p>Bock, L.C. et al. "Selection of single-stranded DNA molecules that bind and inhibit human thrombin." <i>Nature</i>. 1992 Feb 6;355(6360):564-6.</p>				
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NOLAN, Garry P.FILING DATE  
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1631

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		Application Number	10/057,467
		Filing Date	January 22, 2002
		First Named Inventor	NOLAN, GARRY P.
		Art Unit	1631
		Examiner Name	
		Attorney Docket Number	RIGL-005CON

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JND		4,618,578	10-1986	Burke et al.	
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JNB		EP 0 440 145 A2	01-1991	Little et al.	no statement of relevance	
JNB		EP 0 557,897 A1	09-1993	Dillon et al.		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	10/057,467
(use as many sheets as necessary)			Filing Date	January 22, 2002
Sheet	2	of	3	First Named Inventor NOLAN, GARRY P.
Attorney Docket Number RIGL-005CON				
OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), <small>number of tables, graphs, or other material where applicable</small>		
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